

10/588698

Atty. Dkt. No. 039262-0156

AP20 Rec'd PCT/PTO 08 AUG 2006**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Tadahiro OHMI, et al

Title: METHOD OF MANUFACTURING A SEMICONDUCTOR
DEVICE AND METHOD OF ETCHING AN INSULATING FILM

Appl. No.: Unassigned

International Filing Date: 02/02/2005
371(c) Date: 08/08/2006

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

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TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Document A1 is a U.S. counterpart of Document A3.

Document A2 is a U.S. counterpart of Document A5.

The relevance of Document Ax is described in the present application.

Documents A3-A6, listed on the attached PTO/SB/08, were cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English translation of the foreign-language documents is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language document (37 CFR §1.98 and MPEP §609). English language abstracts are attached.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

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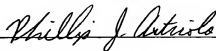
Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date: August 8, 2006

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By

Reg. No.
38,819

for /

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: August 8, 2006 <i>(use as many sheets as necessary)</i>			Complete if Known Application Number Unassigned Filing Date 02/02/2005 First Named Inventor Tadashi OHMI Group Art Unit Unassigned Examiner Name Unassigned Attorney Docket Number 039262-0156		
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	A1	2006/0263487	A1	TSUCHIYA	12-01-2005
	A2	6,204,193	B1	JOZAKI	03-20-2001

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY
		Serial Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)		
	A3	JP	2003-347281	A	SEMICONDUCTOR LEADING EDGE TEC.	12-05-2003
	A4	JP	2003-533042	A	TOKYO ELECTRON LTD.	11-05-2003
	A5	JP	2003-188155	A	TEXAS INSTRUMENTS	07-04-2003
	A6	JP	11-307512		SONY CORP.	11-05-1999
	A7	EP	1 308 994	A1	TEXAS INSTRUMENTS	05-07-2003

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	A8	R. KAIHARA et al., "Damage-Free Contact Etching Using Balanced Electron Drift Magnetron Etcher," The Ninth International Symposium on Semiconductor Manufacturing, Proceeding of ISSM 2000, pp. 102-103.			

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.E./

Examiner Signature	/Caridad Everhart/	Date Considered	04/08/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.